

POS-X EVO-RP1 Receipt Printer Installation instruction



Corner Store POS supports the POS-X EVO-RP1 Receipt printer. This detailed guide will instruct you how to install the drivers needed for the Printer to work with Corner Store POS.

Installation Instruction for POSx Printer

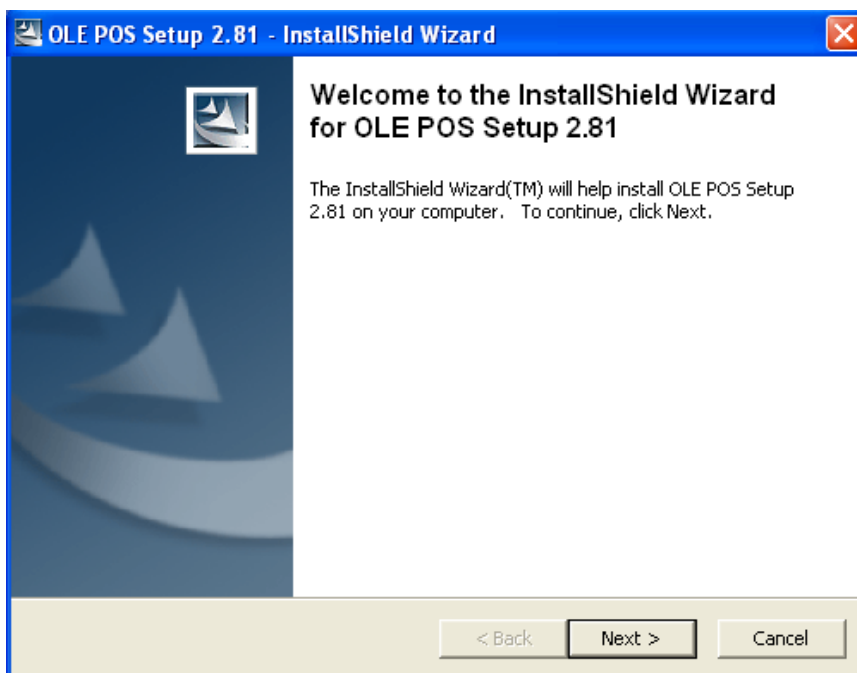
Download the driver for the POS-X EVO-RP1printer:

http://cornerstorepos.com/downloads/hardware/POSX_EVO_RP1_OPOSDriver.exe

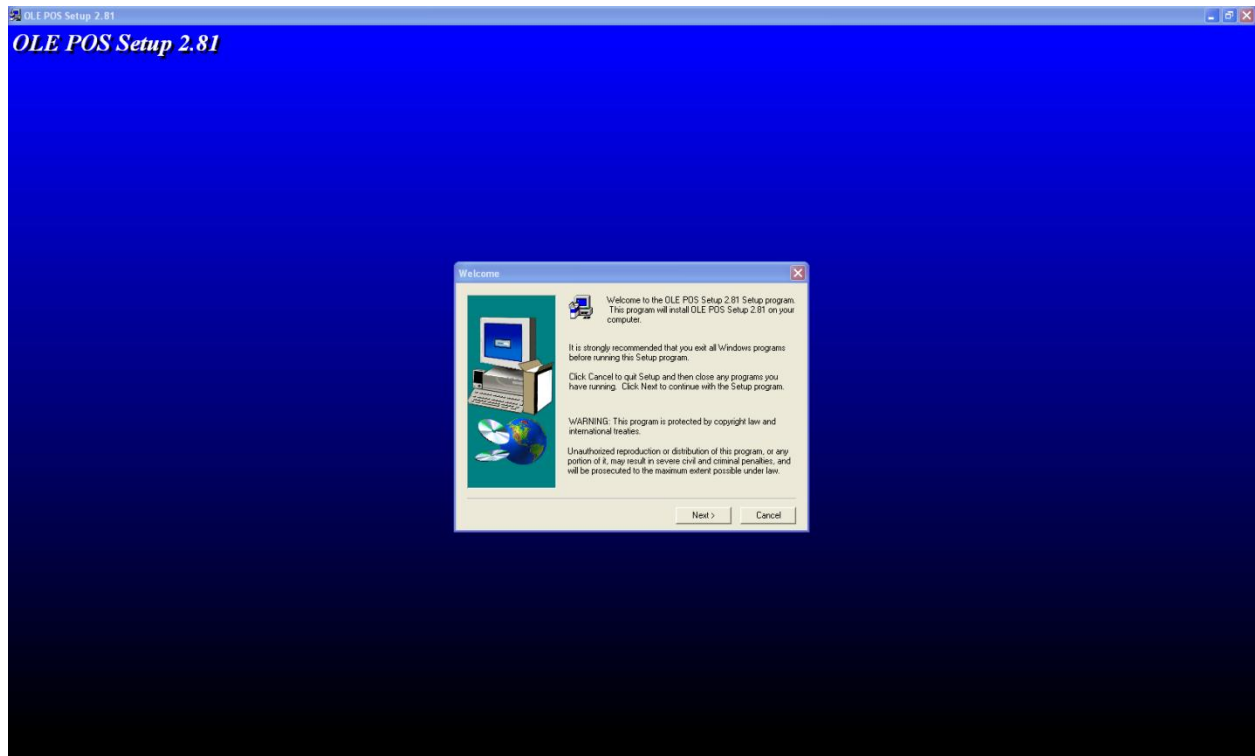
Step 1: Open the setup by double clicking on it, click **Run**.



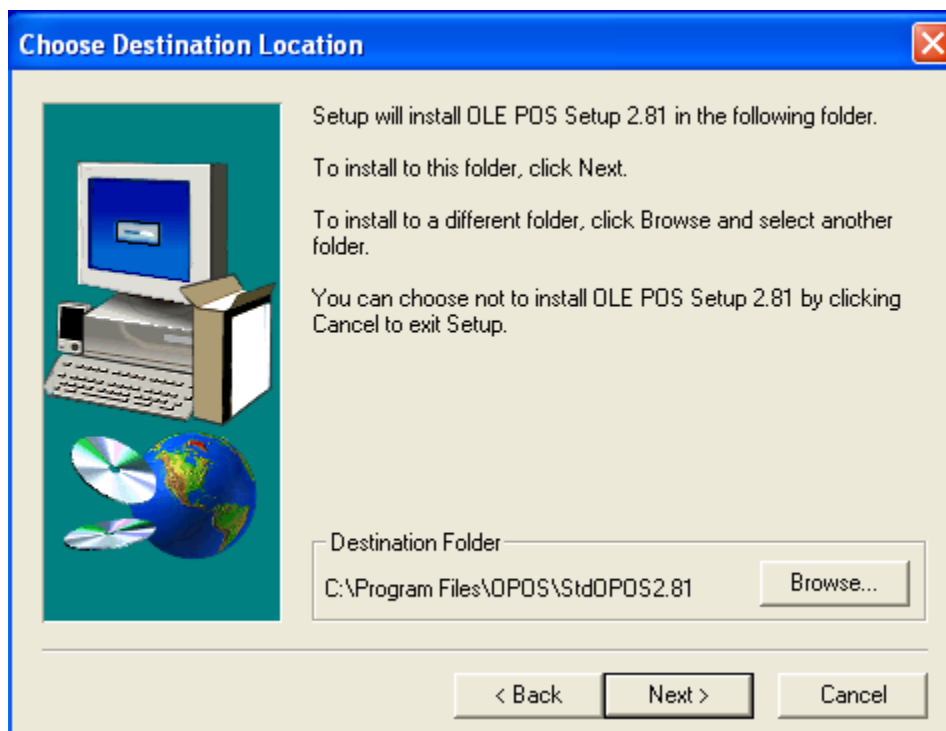
Step 2: Click **Next**



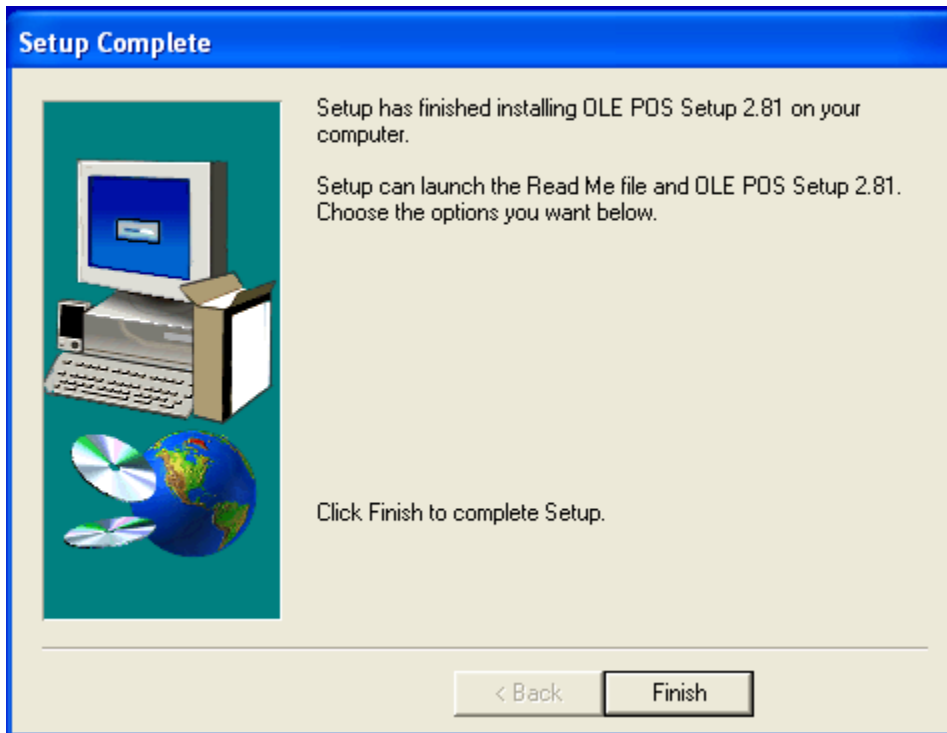
Step 3: Click **Next**



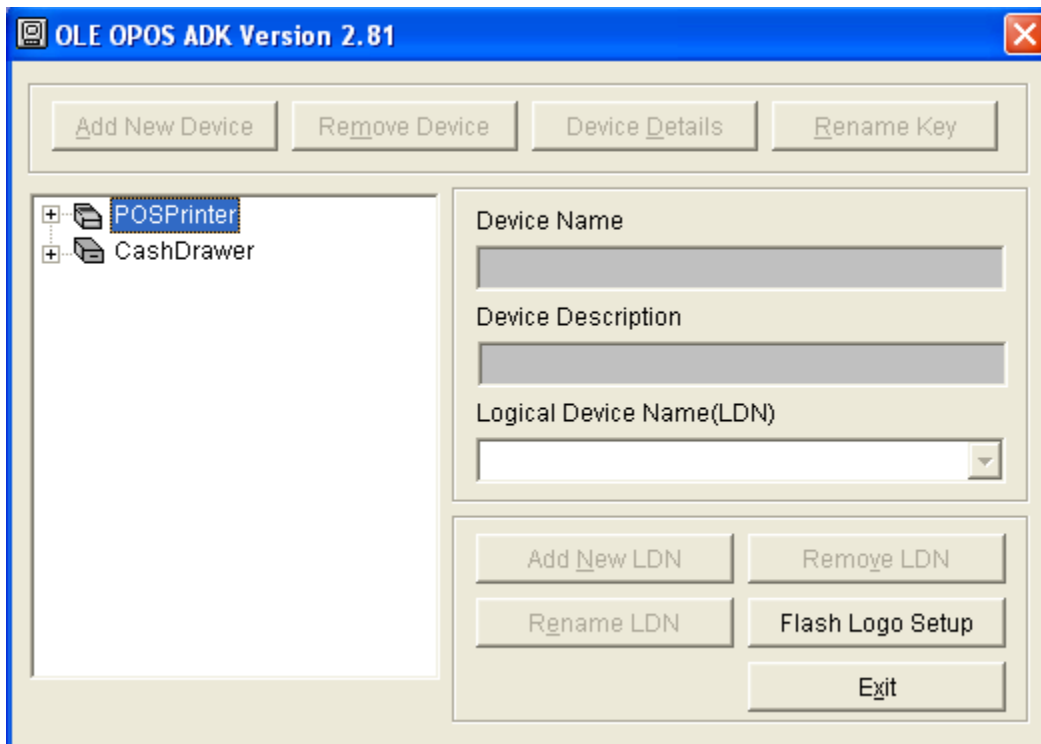
Step 4: Click **Next**.



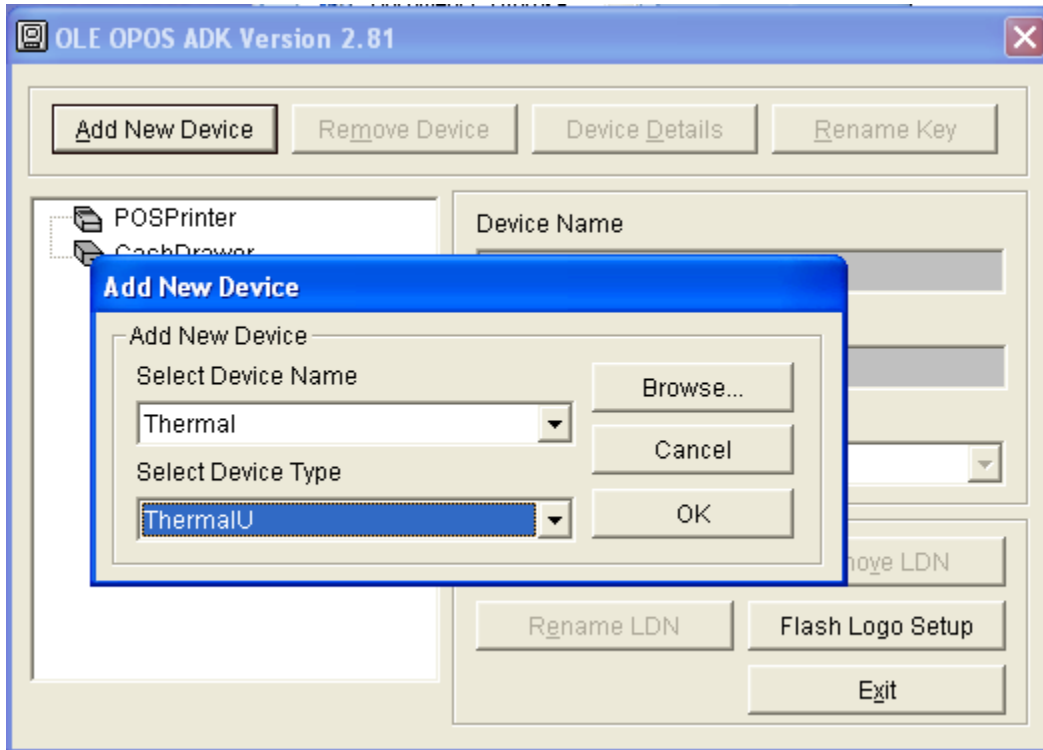
Step 5: Click **Finish**.



If the next window does not open automatically, please go to **Start -> All Programs -> OLE OPOS 2.81 -> Setup POS** and open it.



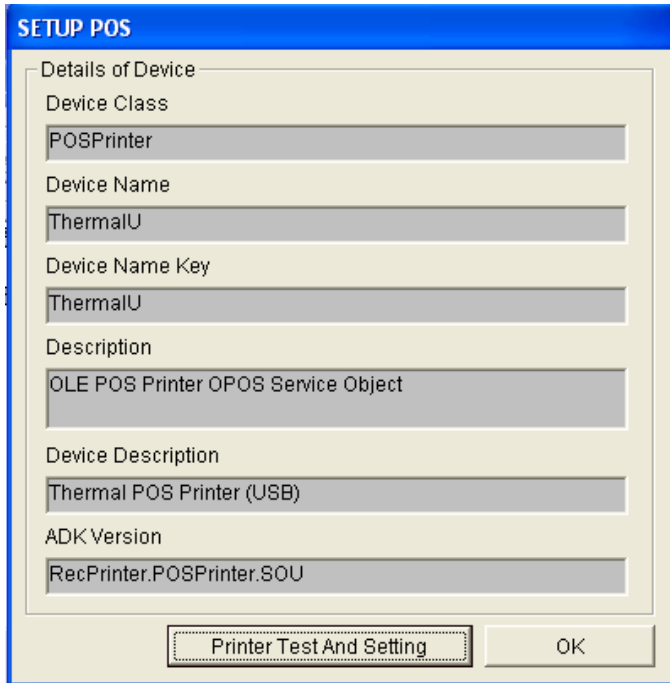
Step 6: Select **POSPrinter**, then select **Add New Device**. For name select *Thermal*. For Device Type select *ThermalU*. Click **OK**.



Step 7: Select **Add New LDN** and type *printer*, click **OK**.



Step 8: Select **Device Details**, click **Printer Test and Setting**.

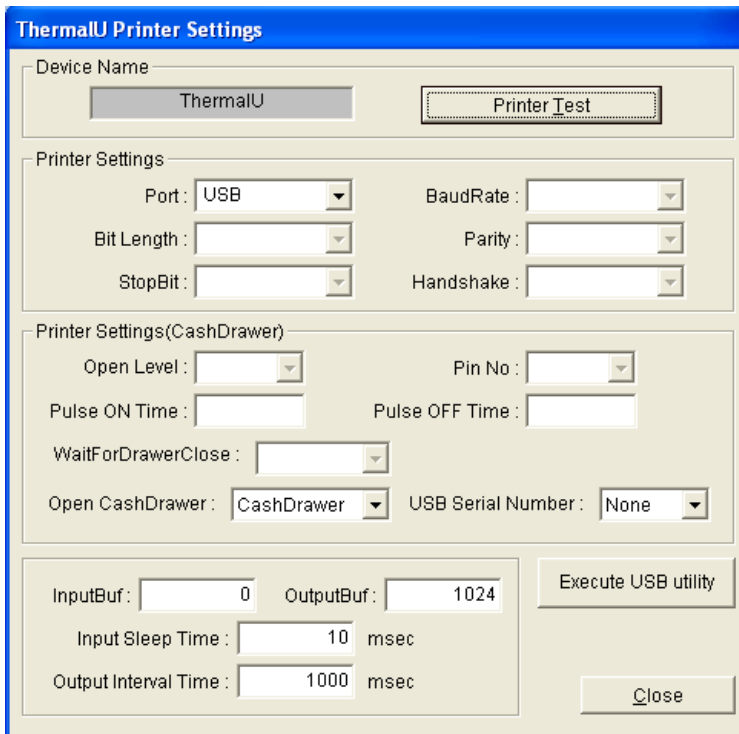


The screenshot shows a dialog box titled "SETUP POS" with a "Details of Device" section. The fields are as follows:

Device Class	POSPrinter
Device Name	ThermalU
Device Name Key	ThermalU
Description	OLE POS Printer OPOS Service Object
Device Description	Thermal POS Printer (USB)
ADK Version	RecPrinter.POSPrinter.SOU

At the bottom, there are two buttons: "Printer Test And Setting" (highlighted with a dashed border) and "OK".

Step 9: Click **Printer Test**, you should get a success message. Click **OK** then **close**.

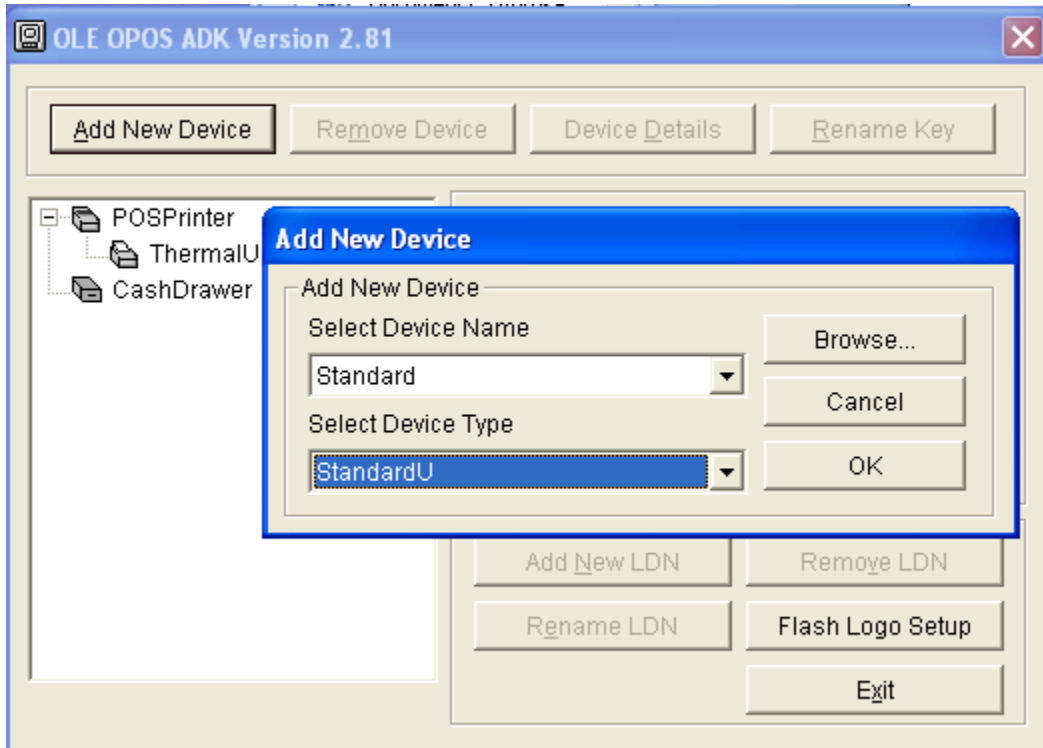


The screenshot shows a dialog box titled "ThermalU Printer Settings". It contains several sections:

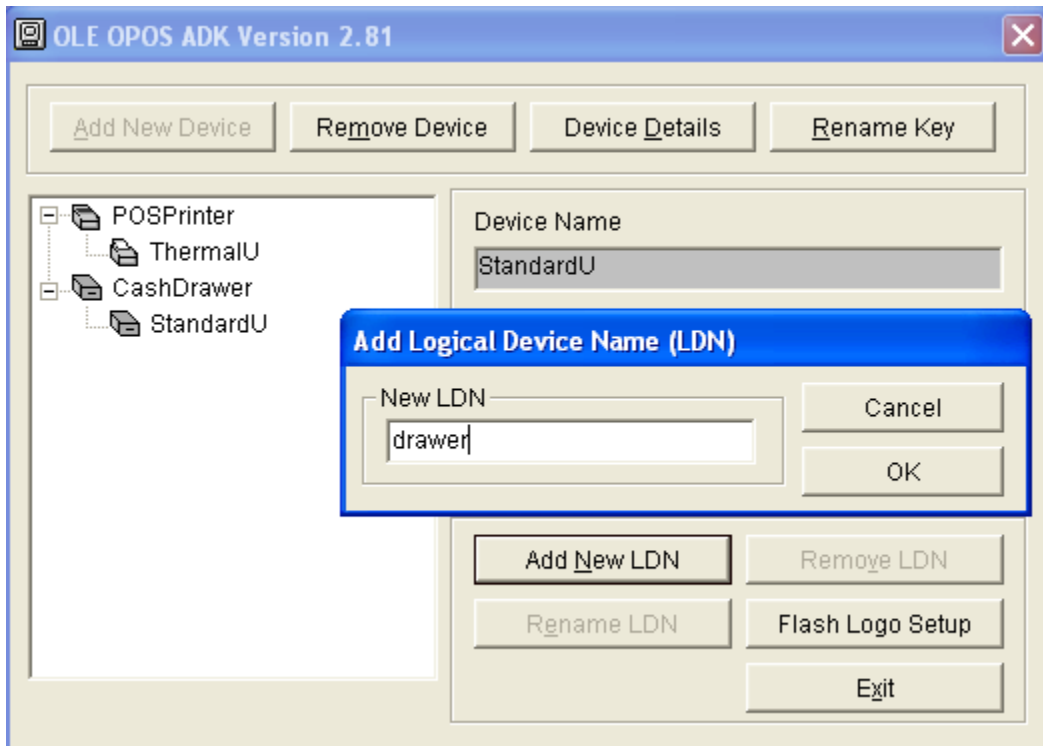
- Device Name:** ThermalU. A "Printer Test" button is located to the right.
- Printer Settings:** Port: USB, BaudRate: [dropdown], Bit Length: [dropdown], Parity: [dropdown], StopBit: [dropdown], Handshake: [dropdown].
- Printer Settings(CashDrawer):** Open Level: [dropdown], Pin No: [dropdown], Pulse ON Time: [input], Pulse OFF Time: [input], WaitForDrawerClose: [dropdown], Open CashDrawer: CashDrawer, USB Serial Number: None.
- Input/Output Settings:** InputBuf: 0, OutputBuf: 1024, Input Sleep Time: 10 msec, Output Interval Time: 1000 msec.

Buttons at the bottom include "Execute USB utility" and "Close".

Step 10: Click on **CashDrawer** and click **Add New Device**. Under New Device select *Standard*. Under Device Type select *StandardU*. Click **OK**.



Step 11: Click **Add New LDN**, type *drawer*, click **OK**.



Step 12: Click **Device Details**, then click **Printer Test and Setting**.

The screenshot shows a dialog box titled "SETUP POS" with a "Details of Device" section. The fields are as follows:

Device Class	CashDrawer
Device Name	StandardU
Device Name Key	StandardU
Description	OLE Cash Drawer OPOS Service Object
Device Description	Standard Cash Drawer
ADK Version	Standard.CashDrawer.SOU

At the bottom, there are two buttons: "Printer Test And Setting" (highlighted with a dashed border) and "OK".

Step 13: Under **Pin No:** please select **5**. Then select **printer test**. There should be a success message, click **close** then **OK**.

The screenshot shows the "StandardU Printer Settings" dialog box. The "Device Name" is "StandardU" and "Printer Test" is selected. The "Printer Settings" section includes:

Port	USB	BaudRate	
Bit Length		Parity	
StopBit		Handshake	

The "Printer Settings(CashDrawer)" section includes:

Open Level	Low	Pin No	5
Pulse ON Time	100	Pulse OFF Time	400
WaitForDrawerClose	Yes	Open CashDrawer	
USB Serial Number	None		

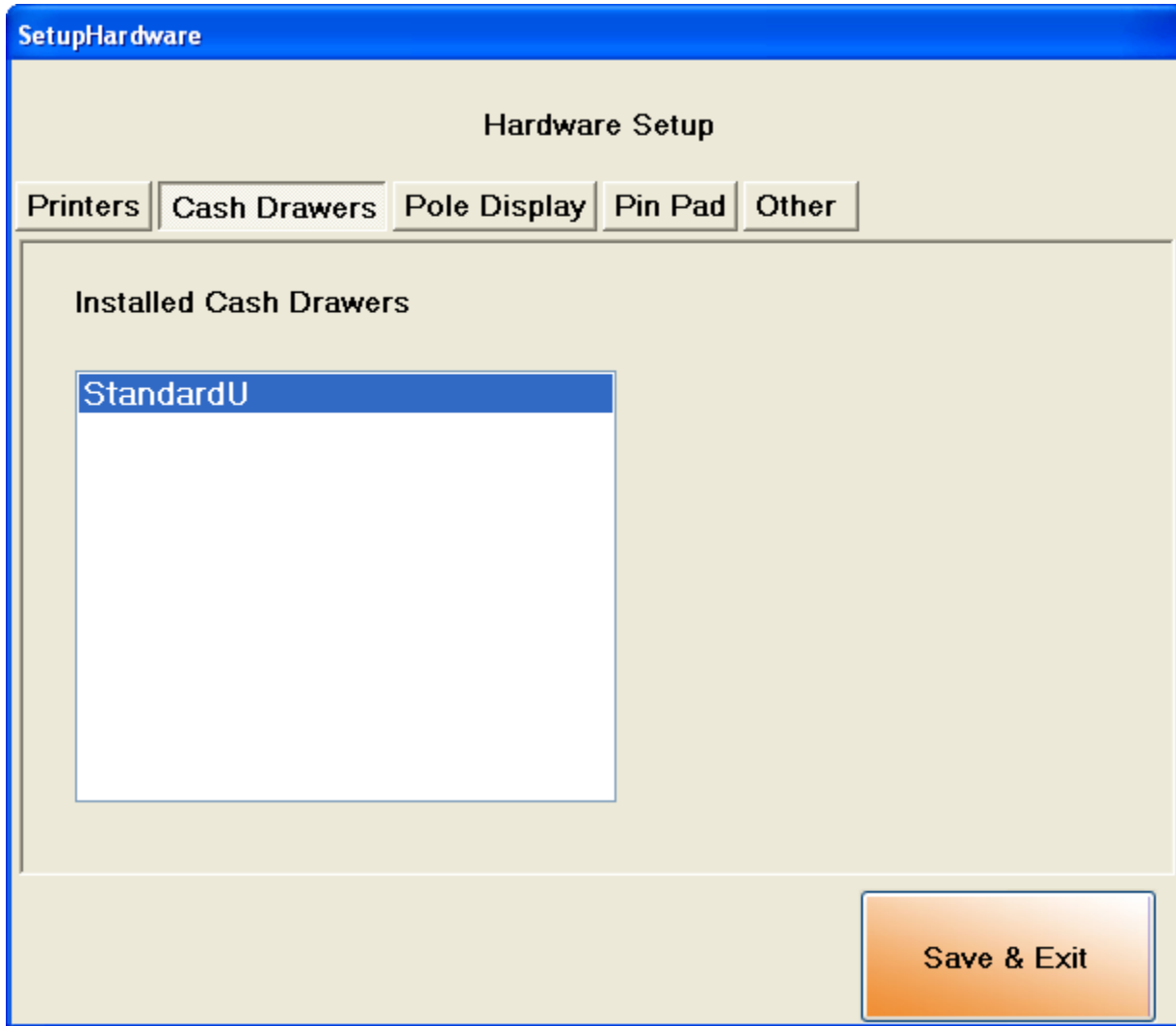
At the bottom, there are fields for "InputBuf" (0), "OutputBuf" (1024), "Input Sleep Time" (10 msec), and "Output Interval Time" (0 msec). There are also buttons for "Execute USB utility" and "Close".

Open **Up CornerStore POS** and go to the **Setup Menu**. Click on **Hardware Setup**.

Select **Receipt** under type then the **ThermalU** printer. Select the rest of the fields depending on your store's needs.

The screenshot shows a software window titled "SetupHardware" with a "Hardware Setup" sub-header. Below the header are five tabs: "Printers", "Cash Drawers", "Pole Display", "Pin Pad", and "Other". The "Printers" tab is active. On the left, under "Select Type", there are two radio buttons: "Receipt" (selected) and "Label". In the center, the "Installed Printers" list includes: "ZDesigner LP 2824", "Send To OneNote 2007", "PDF Complete", "Microsoft XPS Document", "Generic / Text Only", "\\BRN_D96569\BINARY_", and "ThermalU" (highlighted in blue). On the right, under "Do you want to print receipt?", there are four radio buttons: "Yes", "No", "CC Only", and "Prompt" (selected). Below that, under "Receipt option", there are two radio buttons: "Short Description" (selected) and "Full Description". At the bottom right, there is an orange "Save & Exit" button.

Go to the **Cash Drawers** tab, and select the **StandardU** cash drawer. Select **Save & Exit**.



You can now use your POSX printer and Cash Drawer with Corner Store POS!